



Product Information



Standard PE-laminated Cloth Tape

Product Description

tesa[®] 4687 is a pressure sensitive adhesive tape based on a cloth backing and a rubber based adhesive. The cloth backing consists of a fabric and is laminated with a colored polyethylene film. The repairing tape can be used for a variety of applications.

Features:

- Strong hold on smooth and rough surfaces
- Weather resistant up to 1 week outdoors
- Gentle unwinding, comfortable handling and easy removal

Application Fields

- Masking of surfaces during sandblasting
- Attaching protective films
- Bundling of wires
- Temporary fastening

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

•	Backing	PE extruded cloth	•	Total thickness	260 µm
•	Type of adhesive	natural rubber	•	Thickness of tape	_NULL μm

Properties/Performance Values

•	Elongation at break	20 %	•	Mesh	55 count per square
•	Tensile strength	55 N/cm			cm
•	Abrasion resistance	good	•	Operation temperature up to	60 °C
•	Hand tearability	good	•	Straight tear edge	medium
•	Lowest application temperature	0 °C	•	Temperature resistance	80 °C
				(removability from aluminum	
				after 30 min exposure)	

Water resistance good

Adhesion to Values

Steel

4 N/cm





Product Information

Disclaimer

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